



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of.:

Alexei SHIR et al

Serial No.: 10/535,189

Filed: September 21, 2006

For: Targeted Double Stranded Rna Mediated Cell Killing

Examiner: Terra C. Gibbs

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

www.elsevier.com/locate/jmb

Group Art Unit: 1635

Attorney Docket: 29770

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed December 27, 2007, which response is being made on or before April 27, 2008, and for which a one month extension of time fee is due and enclosed herewith.

Applicant submits this response for entry into the record, in which:

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 4.

Remarks begin on page 8.

Please amend the above-identified application as follows: